# Electronic Filing System (EFS) Data Electronic Patent Application Submission USPTO Use Only

EFS ID:

17838

Application ID:

10065036

METHOD AND SYSTEM FOR

Title of Invention:

EXTENDED VOLUME IMAGING

USING MRI WITH PARALLEL

**RECEPTION** 

First Named Inventor:

Yudong Zhu

Domestic/Foreign Application:

**Domestic Application** 

Filing Date:

null

Effective Receipt Date:

2002-09-12

**Utility Patent Filing** 

Filing Type:

new-utility

Confirmation Number:

Submission Type:

0

Attorney Docket Number:

122235

.

cn=Jean K. Testa, ou=Registered Attorneys, ou=Patent and

Digital Certificate Holder:

Trademark Office, ou=Department of Commerce, o=U.S. Government, c=US

Certificate Message Digest:

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Total Fees Authorized:

\$888.0

Payment Category:

DA - Deposit Account

Deposit Account Number:

70868

Deposit Account Name:

Jean K Testa

## TRANSMITTAL FORM



Electronic Version 1.0.3

Stylesheet Version: 1.0

Attorney Docket

Number:

122235

Submission Type: Utility Patent

Filing

# METHOD AND SYSTEM FOR EXTENDED VOLUME IMAGING USING MRI WITH PARALLEL RECEPTION

First Named Inventor: Yudong nmn Zhu

SUBMITTED BY

Name:

Jean K Testa

Registration Number:

39396

Electronic Signature Mark: JKT

Date Signed: 20020912

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I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Attached Files:

declaration

Dec1.tif

declaration

Dec2.tif

bibd-transmittal

Testa122235apds.xml

patent-assignments fee-transmittal Testa122235asgn.xml Testa122235fee.xml 122235.xml

Attached Image File(s):

Dec1.tif Dec2.tif

specification

Comments:

Docket Nur

DECLA	ARATION FOR PATEN	T APPLICATION	122235
As a below named inventor, I hereby dec	lare that:		
My residence, post office address and cit	tizenship are as stated below n	ext to my name.	
I believe I am the original, first and sole in names are listed below) of the subject materials METHOD AND SYSTEM FOR EXTERNAL CONTROL OF THE SYSTEM FOR EXTERNAL CONTROL OF THE SYSTEM FOR EXTERNAL CONTROL OF THE SYSTEM FOR	atter which is claimed and for v	which a patent is sought o	on the invention entitled:
the specification of which is attached here	to unless the following box is cl	hecked:	
was filed on as Unite	ed States Application Number of (if applicable).	or PCT International Appli	cation Number
I hereby state that I have reviewed and u by any amendment referred to above.	nderstand the contents of the	above identified specifica	tion, including the claims, as a
I acknowledge the duty to disclose inform §1.56. I hereby claim foreign priority ben inventor's certificate listed below and hav date before that of the application on whi	efits under Title 35, United Sta re also identified below any for	ites Code, §119(a)-(d) of	any foreign application(s) for part to rinventor's certificate having
Prior Foreign Application			Priority Claimed
(Number)	(Country)	(Day/Month/Year Fil	led) Yes Nc
(Number)	(Country)	(Day/Month/Year Fil	led) Yes Nc
			=========
I hereby claim the benefit under Title 35 below.	, United States Code, §119(e)	of any <u>United States p</u>	rovisional application(s) liste
(Application Number)	(Filing Date)	The second second second second second second	
(Application Number)	(Filing Date)		
I hereby claim the benefit under Title 35, the subject matter of each of the claims of provided by the first paragraph of Title 35 material to patentability as defined in Title the prior application and the national or F	United States Code §120 of a of this application is not disclos 5, United States Code, §112, I e 37, Code of Federal Regulat	ny <u>United States Applica</u> sed in the prior United State acknowledge the duty to ions, §1.56 which became	ation(s) listed below and, inso tes application in the manner disclose information which is
(Application Number)	(Filing Date)	(Status	- patented, pending, abandon
(Application Number)	(Filing Date)	(Status	s - patented, pending, abandon
I hereby appoint the following attorney(s) Trademark Office connected therewith, C		is application and to trans	act all business in the Patent a
Jean K. Testa, Reg. No. 39,396			
Christian G. Cabou, Reg. No. 35,467, Johnson, Reg. No. 38,929, Patrick K. Pa 26,621, James W. Mitchell, Reg. No. 25,6 Hayden, Reg. No. 41,821.	tnode, Reg. No. 40,121, Ronal	d E. Myrick, Reg. No. 26,	315, Henry J. Policinski, Reg.
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	ral Electric Company Patent Docket Rm 4A59		

Docket	Nur
122	235

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information belief are believed to be true and further that these statements were made with the knowledge that willful false statements an like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and such willful false statements may jeopardize the validity of the application or any patent issued thereon.

First Name  First Name  Middle Name  Last Name  Date  Sop 10 G  Residence: Clifton Park, New York City and State  Post Office Address: 31 Hallandale Lane, Apt G, Clifton Park, NY 12065  SECOND JOINT INVENTOR: Full name: Charles Lucian Dumoulin First Name  Signature: Date  Sallston Lake, New York City and State  Post Office Address: 36 Terrace Court, Ballston Lake, NY 12019  THIRD JOINT INVENTOR: Full name: First Name  First Name  Middle Name  Last Name  Last Name  Signature: Date  City and State  Post Office Address: 36 Terrace Court, Ballston Lake, NY 12019  THIRD JOINT INVENTOR: Full name: City and State  First Name  First Name  City and State  City and State  Post Office Address: Citizenship: Citizenship:	Fr. III
Signature:  Residence: Clifton Park, New York City and State  Post Office Address: 31 Hallandale Lane, Apt G, Clifton Park, NY 12065  SECOND JOINT INVENTOR: Full name: Charles Lucian Dumoulin First Name Signature: Date City and State  Post Office Address: 36 Terrace Court, Ballston Lake, NY 12019  THIRD JOINT INVENTOR: Full name: First Name First Name Middle Name Last Name Last Name Signature: Date City and State	Fr. III
Residence: Clifton Park, New York City and State  Post Office Address: 31 Hallandale Lane, Apt G, Clifton Park, NY 12065  SECOND JOINT INVENTOR: Full name: Charles Lucian Dumoulin First Name Date Sept. 12.  Residence: Ballston Lake, New York City and State  Post Office Address: 36 Terrace Court, Ballston Lake, NY 12019  THIRD JOINT INVENTOR: Full name: First Name Middle Name Last Name Signature: Date  First Name Middle Name Last Name Signature: Date  First Name City and State  City and State  City and State	Fr. III
Post Office Address: 31 Hallandale Lane, Apt G, Clifton Park, NY 12065  SECOND JOINT INVENTOR: Full name: Charles Lucian Dumoulin First Name Date Sept. 12.  Residence: Ballston Lake, New York Citizenship: USA  City and State  Post Office Address: 36 Terrace Court, Ballston Lake, NY 12019  THIRD JOINT INVENTOR: Full name: First Name Middle Name Last Name Signature: Date  Residence: City and State  City and State  Citizenship: Citizenship:	
SECOND JOINT INVENTOR: Full name: Charles Lucian Dumoulin First Name Signature: Date Signature: Date City and State  Post Office Address: 36 Terrace Court, Ballston Lake, NY 12019  THIRD JOINT INVENTOR: Full name: First Name Middle Name Last Name Signature: Date City and State	
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Signature: Date Sept. 12.,  Residence: Ballston Lake, New York Citizenship: USA  Post Office Address: 36 Terrace Court, Ballston Lake, NY 12019  THIRD JOINT INVENTOR: Full name: First Name Middle Name Last Name  Signature: Date  Residence: City and State  City and State  City and State	
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THIRD JOINT INVENTOR:  Full name:  First Name Middle Name Last Name  Signature:  Date  Residence:  City and State	
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Full name:  First Name  Middle Name  Last Name  Signature:  Date  Citizenship:  City and State	
Full name:  First Name  Middle Name  Last Name  Signature:  Date  Citizenship:  City and State	
Signature: Date  Residence: Citizenship:	
Residence: Citizenship:	
City and State	
Post Office Address:	
FOURTH JOINT INVENTOR:	
Full name:	
First Name Middle Name Last Name	
Signature: Date	
Residence: Citizenship:	
City and State	
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# FEE TRANSMITTAL

Electronic Version 1.1.0 Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

### **TOTAL FEES AUTHORIZED: \$888**

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number:

07-0868

Deposit Account Name:

General Electric Company GRC

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

SUBMITTED BY

Authorized Name:

Jean K Testa

Electronic Signature Mark:

JKT

Date Signed:

20020912

### **BASIC FILING FEE**

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	\$ 740

Subtotal For Basic Filing Fee: \$ 740

#### **EXTRA CLAIM FEES**

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 26	103	\$ 18	6	\$ 108
Independent Claims: `3	102	\$ 84	0	\$ 0

Subtotal For Extra Claims Fees: \$ 108

### **ADDITIONAL FEES**

Fee Description	Number	Quantity	Fee Code	Amount	Fee Paid
Recording Each Patent Assignment Per Property Fee	00000000	1	581	\$ 40	\$ 40

Subtotal For Additional Fees: \$ 40